



Molecular Allergy Test Catalog

ImmunoCAP® Allergen Component Packages*

Foods

Peanut Component Package

f422 rAra h 1 Peanut
f423 rAra h 2 Peanut
f424 rAra h 3 Peanut
f352 rAra h 8 PR-10, Peanut
f427 rAra h 9 LTP, Peanut
f13 Peanut (Complete Allergen)
o214 CCD MUXF3 from Bromelain

Egg Component Package

f233 nGal d 1 Ovomucoid, Egg
f232 nGal d 2 Ovalbumin, Egg
f323 nGal d 3 Conalbumin, Egg
f1 Egg white (Complete Allergen)

Milk Component Package

f76 nBos d 4 α -lactalbumin, Milk
f77 nBos d 5 β -lactoglobulin, Milk
f78 nBos d 8 Casein, Milk
f334 nBos d Lactoferrin, Milk
f2 Milk (Complete Allergen)

Wheat Component Package

f416 rTri a 19 Omega-5 Gliadin, Wheat
f4 Wheat (Complete Allergen)

Kiwi Component Package

f430 rAct d 8 PR-10, Kiwi
f84 Kiwi (Complete Allergen)

Celery Component Package

f417 rApi g 1.01 PR-10, Celery
g212 rPhl p 12 Timothy
f85 Celery (Complete Allergen)
o214 CCD MUXF3 from Bromelain

Brazil Nut Component Package

f354 rBer e 1 Brazil nut
f18 Brazil nut (Complete Allergen)

Hazelnut Component Package

f428 rCor a 1 PR-10, Hazelnut
f425 rCor a 8 LTP, Hazelnut
f17 Hazelnut (Complete Allergen)
f429 Filbert (Complete Allergen)

Fish Component Package

f355 rCyp c 1 Carp
f426 rGad c 1 Cod
f3 Cod (Complete Allergen)

Soy Component Package

f353 rGly m 4 PR-10, Soy
f14 Soy (Complete Allergen)

Shrimp Component Package

f351 rPen a 1 Tropomyosin, Shrimp
f24 Shrimp (Complete Allergen)

Stone Fruit Component Package

f419 rPru p 1 PR-10, Peach
f420 rPru p 3 LTP, Peach
f421 rPru p 4 Profilin, Peach
f95, f242, etc. Stone Fruit primary
(Complete Allergen)
o214 CCD MUXF3 from Bromelain

Epidermals and Animal Protein

Dog Component Package

e101 rCan f 1 Dog
e102 rCan f 2 Dog
e221 nCan f 3 Dog serum albumin
e5 Dog (Complete Allergen)

Cat Component Package

e94 rFel d 1 Cat
e220 nFel d 2 Cat serum albumin
e1 Cat (Complete Allergen)

ImmunoCAP® Allergen Component Packages*

Grass Pollens
Bermuda Grass Component Package g216 nCyn d 1 Bermuda grass g2 Bermuda grass (Complete Allergen) o214 CCD MUXF3 from Bromelain
Timothy Grass Component Package g205 rPhl p 1 Timothy g206 rPhl p 2 Timothy g208 nPhl p 4 Timothy g209 rPhl p 6 Timothy g210 rPhl p 7 Timothy g211 rPhl p 11 Timothy g212 rPhl p 12 Profilin, Timothy g215 rPhl p 5b Timothy g6 Timothy grass (Complete Allergen) o214 CCD MUXF3 from Bromelain

Microorganisms
Alternaria Component Package m229 rAlt a 1 m6 Alternaria (Complete Allergen)
Aspergillus Component Package m218 rAsp f 1 m219 rAsp f 2 m220 rAsp f 3 m221 rAsp f 4 m222 rAsp f 6 m3 Aspergillus (Complete Allergen)

Mites
House Dust Mite Component Package d202 nDer p 1 House dust mite d203 rDer p 2 House dust mite d205 rDer p 10 Tropomyosin, House dust mite d1 House dust mite (Complete Allergen)

Occupational
Latex Component Package k215 rHev b 1 Latex k217 rHev b 3 Latex k218 rHev b 5 Latex k219 rHev b 6.01 Latex k220 rHev b 6.02 Latex k221 rHev b 8 Profilin, Latex k222 rHev b 9 Latex k224 rHev b 11 Latex k82 Latex (Complete Allergen) o214 CCD MUXF3 from Bromelain

Tree Pollens
Birch Component Package t215 rBet v 1 PR-10, Birch t216 rBet v 2 Profilin, Birch t220 rBet v 4 Birch t225 rBet v 6 Birch t221 rBet v 2, rbet v 4 Birch t3 Birch (Complete Allergen)
Cypress Component Package t226 nCup a 1 Cypress t23 Italian/funeral cypress (Complete Allergen)
Olive Component Package t224 nOle e 1 Olive t9 Olive (Complete Allergen)

Venoms
Honey Bee Component Package i208 rApi m 1 Phospholipase A2, Honey bee i1 Honey bee (Complete Allergen) o214 CCD MUXF3 from Bromelain
Common Wasp Component Package i209 rVes v 5 Common wasp i3 Common wasp (Complete Allergen) o214 CCD MUXF3 from Bromelain
Paper Wasp Component Package i210 rPol d 5 Paper wasp i4 Paper wasp (Complete Allergen) o214 CCD MUXF3 from Bromelain

Weed Pollens
Ragweed Component Package w230 nAmb a 1 Ragweed w1 Ragweed (Complete Allergen)
Mugwort Component Package w231 nArt v 1 Mugwort w233 nArt v 3 LTP, Mugwort w6 Mugwort (Complete Allergen)
Saltwort Component Package w232 nSal k 1 Saltwort w11 Saltwort, Russian thistle (Complete Allergen)

ImmunoCAP ISAC®* (Immuno Solid-phase Allergen Chip)

ImmunoCAP ISAC Microarray Panel (103 results from more than 47 allergens)

Plants
Allergen Component nCyn d 1 Bermuda grass rPhl p 1 Timothy rPhl p 2 Timothy nPhl p 4 Timothy rPhl p 5 Timothy rPhl p 6 Timothy rPhl p 11 Timothy rBet v 1 Birch rAln g 1 Alder rCor a 1.0101 Hazel pollen nCry j 1 Japanese cedar nCup a 1 Cypress nOle e 1 Olive rPla a 1 Plane tree nPla a 2 Plane tree nAmb a 1 Ragweed nArt v 1 Mugwort nArt v 3 Mugwort rPar j 2 Wall pellitory nSal k 1 Saltwort nAct d 1 Kiwi nAct d 2 Kiwi nAct d 5 Kiwi nAct d 8 Kiwi rApi g 1 Celery rDau c 1 Carrot rMal d 1 Apple rPru p 1 Peach nPru p 3 Peach rAna o 2 Cashew nut nAra h 1 Peanut nAra h 2 Peanut nAra h 3 Peanut rAra h 8 Peanut rBer e 1 Brazil nut rCor a 1.0401 Hazelnut rCor a 8 Hazelnut nCor a 9 Hazelnut rGly m 4 Soybean nGly m 5 Soybean nGly m 6 Soybean nSes i 1 Sesame seed

Plants (cont.)
Allergen Component nTri a 18 Wheat nTri a Gliadin Wheat rTri a 19.0101 Wheat nTri a aA_TI Wheat rHev b 1 Latex rHev b 3 Latex rHev b 5 Latex rHev b 6 Latex
Cross-reactive markers, plants
Allergen Component rBet v 4 Birch rPhl p 7 Timothy rBet v 2 Birch rHev b 8 Latex rMer a 1 Annual mercury nOle e 2 Olive rPhl p 12 Timothy nAna c 2 Bromelain

Non-plants
Allergen Component nBos d 4 Cow’s milk nBos d 5 Cow’s milk nBos d 6 BSA nBos d 8 Cow’s milk nBos d Lactoferrin Cow’s milk nGal d 1 Egg nGal d 2 Egg nGal d 3 Egg nGal d 5 CSA (Livetin) rCyp c 1 Carp rGad c 1 Cod rDer f 1 House dust mite rDer f 2 House dust mite nDer p 1 House dust mite nDer p 2 House dust mite rEur m 2 Storage mite rCan f 1 Dog rCan f 2 Dog nCan f 3 Dog nEqu c 3 Horse

Non-plants (cont.)
Allergen Component rFel d 1 Cat nFel d 2 Cat rFel d 4 Cat nMus m 1 Mouse rAlt a 1 Alternaria rAlt a 6 Alternaria rAsp f 1 Aspergillus rAsp f 2 Aspergillus rAsp f 3 Aspergillus rAsp f 4 Aspergillus rAsp f 6 Aspergillus rCla h 8 Cladosporium nApi m 1 Honey bee venom nApi m 4 Honey bee venom rBla g 1 Cockroach rBla g 2 Cockroach rBla g 4 Cockroach rBla g 5 Cockroach rAni s 1 Anisakis

Cross-reactive markers, non-plants
Allergen Component rAni s 3 Anisakis nBla g 7 Cockroach rDer p 10 House dust mite rPen a 1 Shrimp nPen i 1 Shrimp nPen m 1 Shrimp

*Test results available from the Phadia Immunology Reference Laboratory (PiRL) may be produced by assays classified as Laboratory Developed Tests. These assays have been developed and validated by PiRL. Interpretation of all test results is the sole responsibility of the licensed healthcare professional ordering the test.

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Phadia
Setting the Standard

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